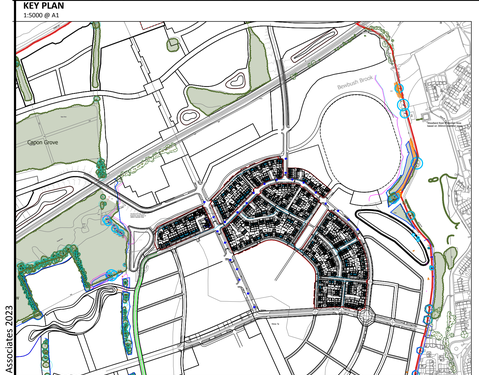
KEY

- APPLICATION SITE BOUNDARY
- BITMAC: PEDESTRIAN — TO ENGINEERS SPECIFICATION
- BITMAC: VEHICULAR — TO ENGINEERS SPECIFICATION
- PCC BLOCK PAVIOUR: *ALPHA, SILVER HAZE* — BRETT ALPHA 2C (ALPHA FLOW 2AT) IN CHARCOAL WHERE PERMEABLE) PAVING SYSTEM LAYING PATTERN & GAUGE TO ENGINEERS REQUIREMENTS
- CONCRETE FLAG: PAVING, *NATURAL* — BRETT - BROADWAY NATURAL #TBA/DA/02

ALL SURFACES ARE INDICATIVE AND MAY BE SUBJECT TO CHANGE FOLLOWING REVIEW BY ENGINEER (IN CONJUNCTION WITH DRAINAGE STRATEGY. SURFACE TREATMENTS MAY THEREFORE RATIONALISED TO A PERMEABLE EQUIVALENT OF THE SPECIFIED COLOUR CHOICE).

KEY PLAN
1:5000 @ A1



0 10m 20m 30m 40m 50m 60m 70m

Notes

Related Drawings: This is a composite drawing based on information received from other consultants. GIA drawing information is based on information received from:
- INDICATIVE MASTERPLAN: Broadway Malyan
- INDICATIVE SITEWIDE HOUSING ARRANGEMENT: DSP
- SITEWIDE LEVELS STRATEGY: Campbell Reith (Engineers)
- PRIMARY STREETS: Campbell Reith (Engineers)
- SITEWIDE DRAINAGE STRATEGY: Campbell Reith (Engineers) Plus FLOOD: Campbell Reith & Wave Storm Associates (Engineers)
- LEGHORN FARM: Campbell Reith (Engineers)
- LEGHORN FARM: Campbell Reith (Engineers)
- SITE TOPOGRAPHIC SURVEY: Campbell Reith (Engineers)

Copyright: Drawn by David Jarvis Associates Limited [CROWN COPYRIGHT - ALL RIGHTS RESERVED 2023 LICENCE NUMBER 0100031673]. This drawing is for Planning purposes only and may not be suitable for other uses. Only figured dimensions are to be taken from this drawing. Should the work or a grade to the Real Estate and Partners of the drawing, contact the office for clarification before proceeding.

Building: Do not scale this drawing. Use given dimensions only.

Setting out: refer to Engineers for information regarding setting out. In the event of discrepancy refer to Engineers in the first instance.

Survey: Original survey provided by the Client.

Services: Where available these are identified on the drawing but for the avoidance of doubt all contractors/sub-contractors should be considered to undertake investigation as per 'A Universal Method Statement'. Utilities shown are current refer to the original survey provider or utilities designer or Client for confirmation. Where no utilities are shown on the drawing, this does not mean that there are no utilities present on site. Contractors are reminded that hazard warning tape 'Danger electric cable/ Danger service' to be installed over all service routes by trench or ditch to current HS guidelines (HSE/T5).

Construction information: all detailed design (including, but not necessarily limited to, hard patterns, kerbing, edging, kerbs crossing demarkations, construction build up, levels, drainage etc., to be provided by an appropriately qualified structural/highways/civil engineer to be appointed by the client for the purpose. Refer to Engineers drawings and specifications for all construction information.

Lighting: Refer to lighting engineers drawings.

Planting: Plant species are selected and located in line with consideration of the site conditions, RHPG guidelines and discussions with the Local Authority and design team. All plants and planting procedures to conform to the David Jarvis Associates Limited Landscape Specification that will accompany the Construction Issue drawings. No species or plant locations to be varied without prior consent of the Landscape Architect.

Tree Root Protection Measures: Loppets & Install permeable cellformers (Tensar RootGuard, or equal & approved) to a min. depth of 600mm below ground level, immediately adjacent to the edge of the tree protection zone, to prevent root damage to the adjacent trees. Cellformers to be installed to the full service trench depth within 5m radius of the protected tree. To be increased to 1000mm depth where services / utilities require this - to be determined in consultation with the Arboriculturist.

Foundations: Developers / Contractors to ensure that all foundations (buildings and external walling) are designed and constructed so as to take into account the effect of root activity, any existing or proposed trees, hedgerows or other vegetation on the application site or existing vegetation on land adjacent to the site which could influence or be affected by the proposed development. Foundations to be a minimum depth of 1.5 metres or 25 years. For this purpose the developer / contractor will submit all relevant details to the authority dealing with the Building Regulations Certificate.

Retaining walls: Refer to Engineers where design levels are not shown.

Kerbs: Drawings to be read in conjunction with Designers risk assessment. Potential risks above that of those associated with the general construction typical to the drawing are identified below.

Drawing Revision

Rev.	Date	Description	DRN	CKD
-	13/09/2023	First issue based on Architects Site Plan 7203 & 7002F, rcvd. 07/09/2023 @ 07:57hrs.	AR	DC

Status

PLANNING

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Client

CREST NICHOLSON

Project

KILNWOOD VALE, CRAWLEY
PHASE 3 - DEFG - RESIDENTIAL

Drawing Title

RESIDENTIAL HARD SURFACE STRATEGY

Scale	Sheet Size	Date
1:500	A0	SEPT 2023

Client Ref.	Drawing Ref.	Drawing No.	Status
3DEFG-DA	3015-4-5-1	DR-5100	S4-P1

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